

## C L A I M S

We claim:

1. In a strain relief clamp for use with a connector that is mounted on the end of a cable, wherein the cable is provided with identification markings, wherein the cable may be cut to length so that one of the identification markings which is a marking of interest appears directly behind the shell of the connector when the connector is mounted on the cable, the improvement in the strain relief clamp comprising:

a transparent portion through which the marking of interest is visible when the strain relief clamp is installed on the connector.

2. The strain relief clamp of claim 1, further including an antikink protective sleeve.

3. The strain relief clamp of claim 1, wherein the transparent portion includes a rectangular window.

4. The strain relief clamp of claim 1, wherein the transparent portion includes a transparent ring.

5. The strain relief clamp of claim 4, wherein the transparent ring is arranged in a groove of the strain relief clamp.

6. The strain relief clamp of claim 1, wherein the transparent portion includes a ring arranged in a groove of the strain relief

19  
07/2017  
10:26 AM  
EST

clamp, wherein the ring is transparent in an area that makes the marking of interest visible when the clamp is installed on the connector, and the ring is substantially opaque elsewhere.

5      7. A method for identifying a cable that has identification markings on its end section, comprising the steps of:

      cutting a cable such that a marking of interest appears directly behind a shell of a connector when the connector is mounted on the cable;

10     putting a strain relief clamp on the cable before the connector is mounted on the cable, wherein the strain relief clamp includes a transparent portion that makes visible the marking of interest when the connector is mounted on the cable and the strain relief clamp is installed on the connector;

15     mounting the connector on the cable; and

      installing the strain relief clamp on the connector so that the marking of interest is visible through the transparent portion.